

**Table B-1b. Standard errors for undergraduate grade point average of 1999 and 2000 science and engineering bachelor's degree recipients, by major field of degree: April 2001**

Major field of 1999-2000 S&E bachelor's degree	Total	Undergraduate GPA		
		3.25 or higher	2.75 to 3.24	Below 2.75
All science and engineering fields.....	12,138	9,733	6,333	3,302
Total science.....	12,906	9,841	6,498	3,286
Computer and information sciences.....	4,534	2,863	2,139	1,372
Life and related sciences, total.....	4,647	3,621	3,028	1,333
Agricultural and food sciences.....	1,582	982	966	532
Biological sciences.....	3,818	3,433	2,672	1,158
Environmental life sciences including forestry science.....	2,213	1,352	1,012	S
Mathematical and related sciences.....	1,446	1,168	855	428
Physical and related sciences, total.....	1,295	864	889	406
Chemistry, except biochemistry.....	985	694	703	347
Earth sciences, geology, and oceanography.....	458	391	281	155
Physics and astronomy.....	421	281	312	105
Other physical sciences.....	S	S	S	S
Psychology.....	4,650	4,758	2,878	1,897
Social and related sciences, total.....	6,440	4,300	4,299	1,913
Economics.....	2,007	1,538	1,775	801
Political science and related sciences.....	2,620	2,166	1,694	786
Sociology and anthropology.....	3,154	2,337	2,576	1,193
Other social sciences.....	2,618	2,064	1,620	749
Total engineering.....	2,536	1,848	1,731	792
Aerospace and related engineering.....	228	89	152	48
Chemical engineering.....	543	402	392	162
Civil and architectural engineering.....	820	640	688	408
Electrical, electronic, computer and communications engineering.....	1,422	1,239	1,012	558
Industrial engineering.....	396	254	376	138
Mechanical engineering.....	1,199	955	861	386
Other engineering.....	542	499	356	236

**KEY:** GPA=Grade point average.

S = Estimates with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

**SOURCE:** National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001